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**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q91464

Michihisa UEDA

Appln. No.: 10/560,304

Group Art Unit: NOT YET ASSIGNED

Confirmation No.: 3205

Examiner: NOT YET ASSIGNED

Filed: December 12, 2005

For: LIQUID CRYSTAL DISPLAY DEVICE MANUFACTURING METHOD

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith. Furthermore, copies of the five documents cited in the International Search Report filed with the Information Disclosure Statement of December 12, 2005 are attached as a courtesy to the Examiner. The five documents are not relisted on Form PTO/SB/08 A&B attached hereto, since the documents were cited in the Information Disclosure Statement filed on December 12, 2005.

The present Information Disclosure Statement is being filed no later than three months from the application's filing date, and therefore no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

1. The disclosure on page 3 of the present specification and the submission of an English language abstract for JP Hei-4-198919 each constitutes a concise statement of relevance of JP Hei-4-198919.

2. The disclosure on page 3 of the present specification and the submission of an English language abstract for JP Hei-6-258647 each constitutes a concise statement of relevance of JP Hei-6-258647.

3. The disclosure on page 3 of the present specification and the submission of an English language abstract for JP Hei-10-339878 each constitutes a concise statement of relevance of JP Hei-10-339878.

4. The disclosure bridging pages 3 and 4 of the present specification and the submission of an English language abstract for JP Sho-57-058124 each constitutes a concise statement of relevance of JP Sho-57-058124.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 10/560,304

Attorney Docket No.: Q91464

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

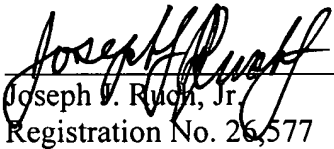
Respectfully submitted,

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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

  
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Date: February 27, 2006

Substitute for Form 1449 A &amp; B/PTO

Complete if Known

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Application Number	10/560,304
Confirmation Number	3205
Filing Date	December 12, 2005
First Named Inventor	Michihisa UEDA
Art Unit	Unknown
Examiner Name	[case examiner]
Attorney Docket Number	Q91464

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	Hei-4-198919		07-20-1992	MATSUSHITA ELECTRIC IND CO LTD	Abstract
		JP	Hei-6-258647		09-16-1994	HITACHI LTD; HITACHI DEVICE ENG	Abstract
		JP	Hei-10-339878		12-22-1998	SEKISUI FINE CHEMICAL CO LTD	Abstract
		JP	Sho-57-058124		04-07-1982	HITACHI LTD	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.